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Dated: September 17, 2007

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Docket No.: UMY-038

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

DEMARKEN re Patent Application of:

Zuoshang Xu et al.

Application No.: 10/700,816

Confirmation No.: 9864

Filed: November 4, 2003

Art Unit: 1635

For: ALLELE-SPECIFIC RNA INTERFERENCE

Examiner: S. McGarry

AMENDMENT AND RESPONSE TO NON-FINAL OFFICE ACTION

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

In response to the Non-Final Office Action mailed March 16, 2007, please amend the above-identified U.S. patent application as follows:

Amendments to the Claims are shown on page 2 of this paper.

Replacement Drawings begin on page 6 of this paper and include Replacement Drawings attachment.

Remarks/Arguments begin on page 7 of this paper.

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